

FIG. 1  
PRIOR ART

2/15

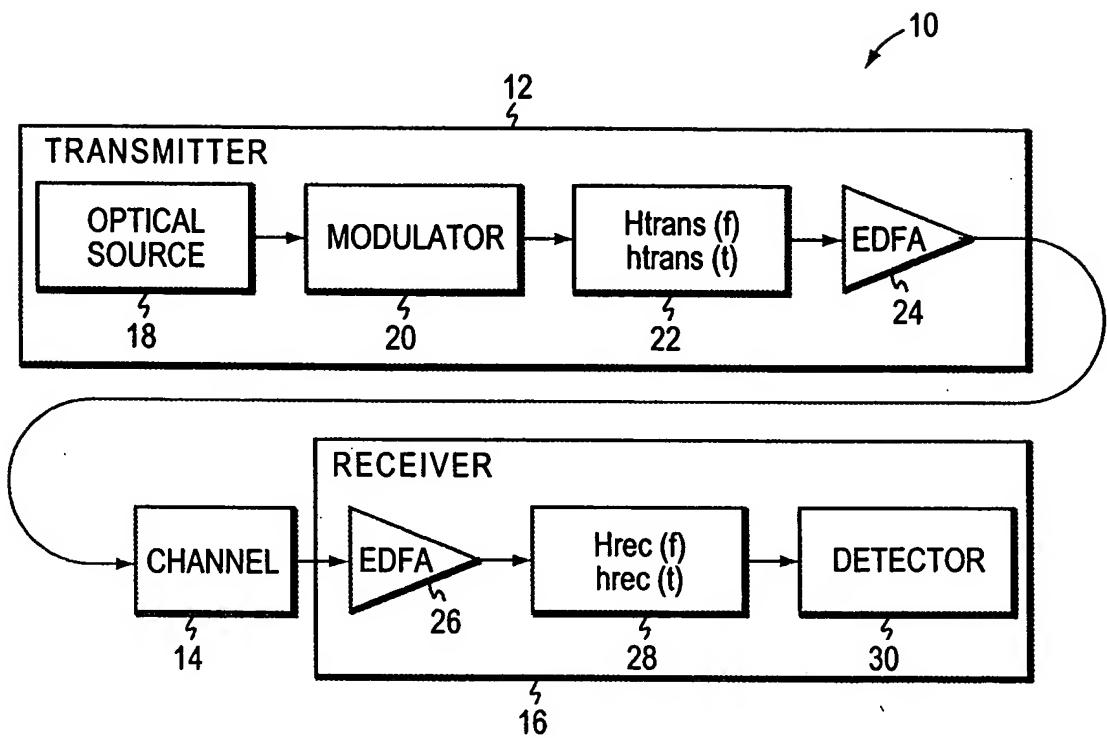


FIG. 2

3/15

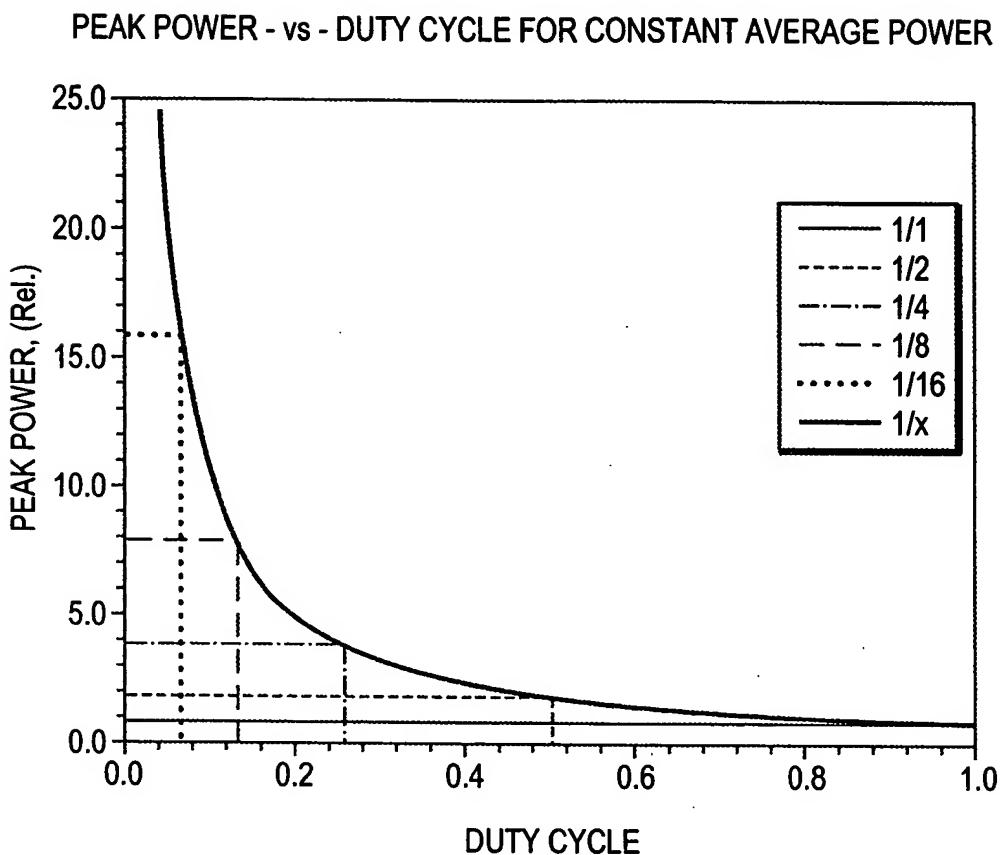


FIG. 3

4/15

DUTY CYCLE ENHANCED (DCE) METHOD OF INCREASING ENERGY/SYMBOL  
DUTY CYCLE CHANGES SO THAT THE PULSE WIDTH REMAINS CONSTANT

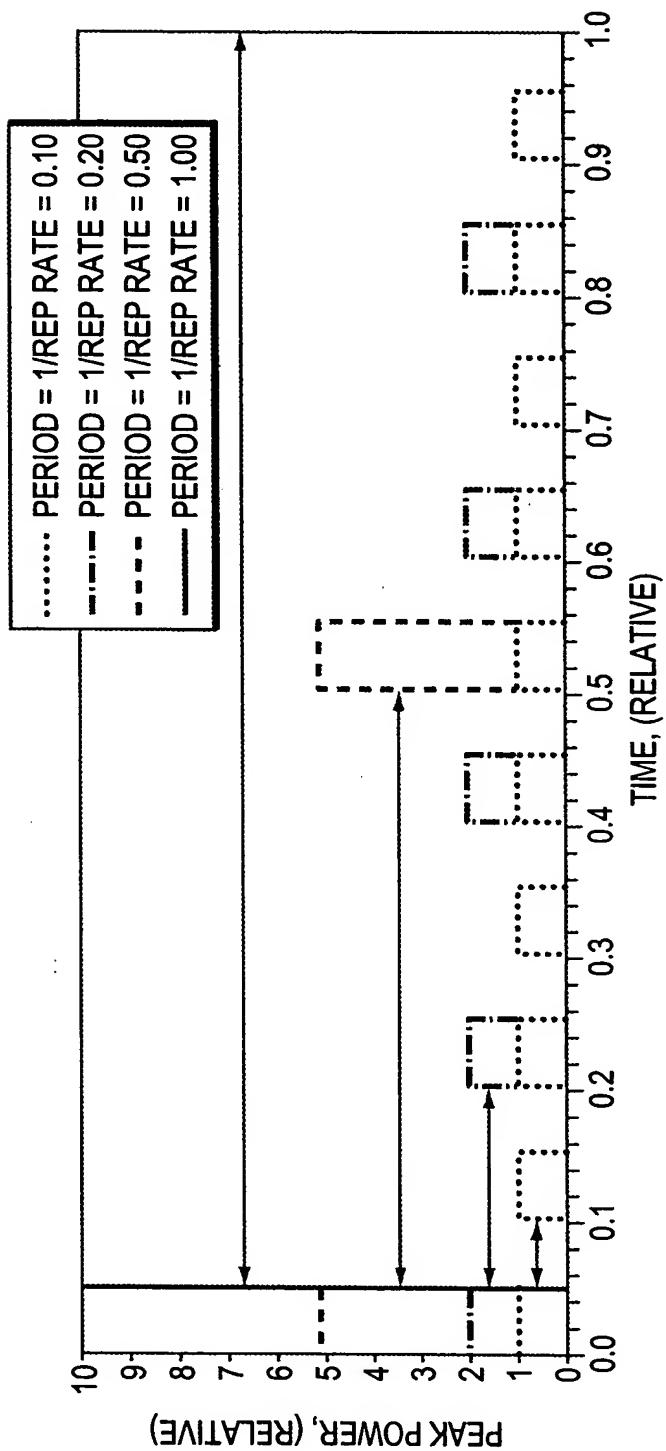


FIG. 4

5/15

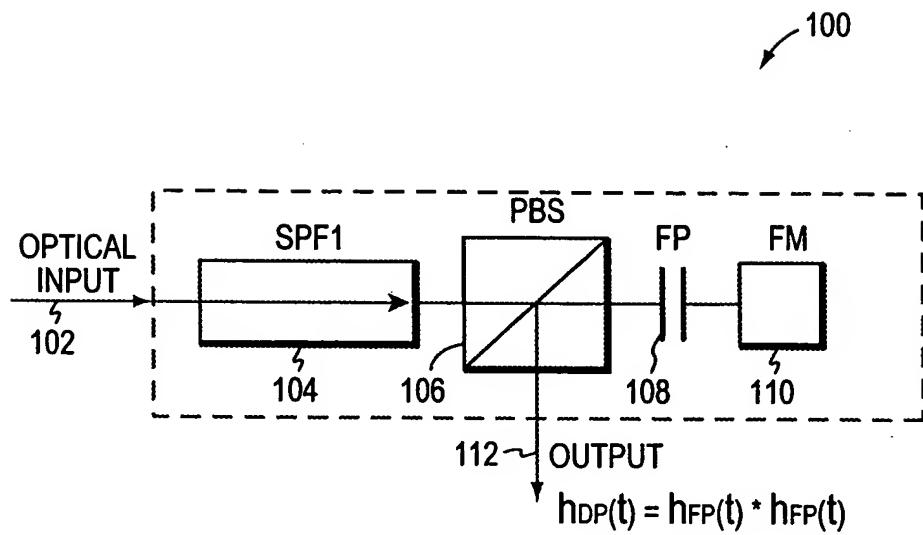


FIG. 5

6/15

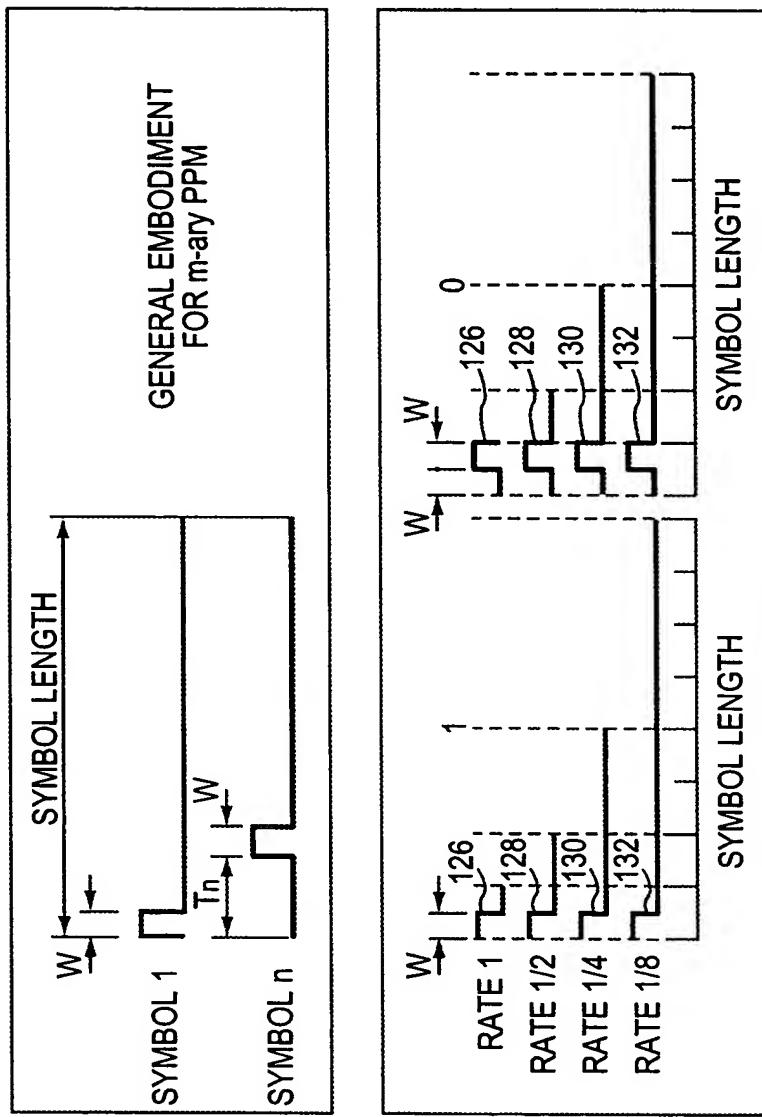


FIG. 6

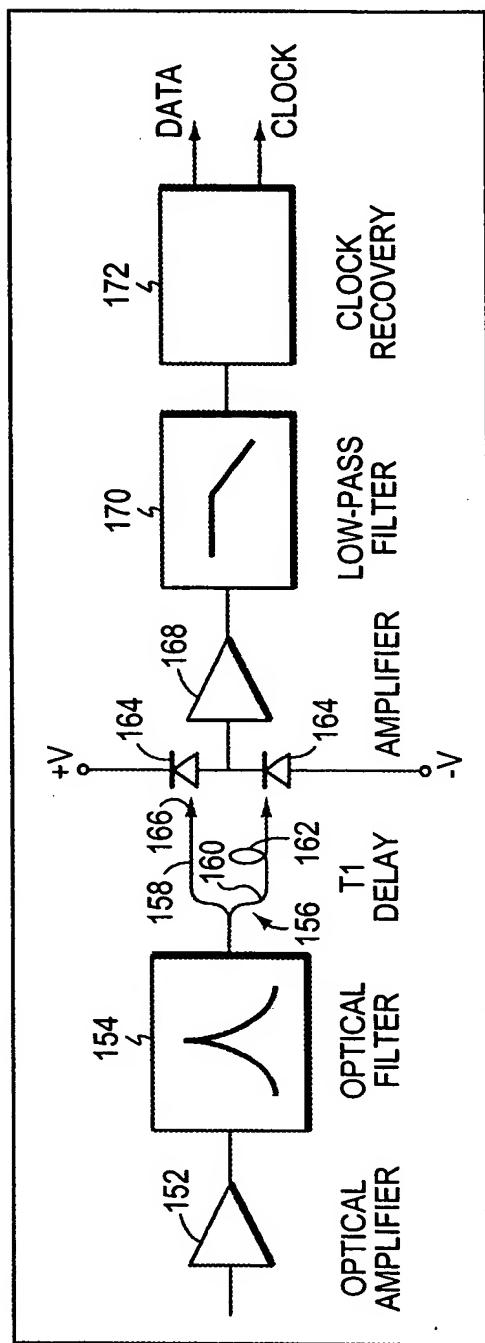


FIG. 7

8/15

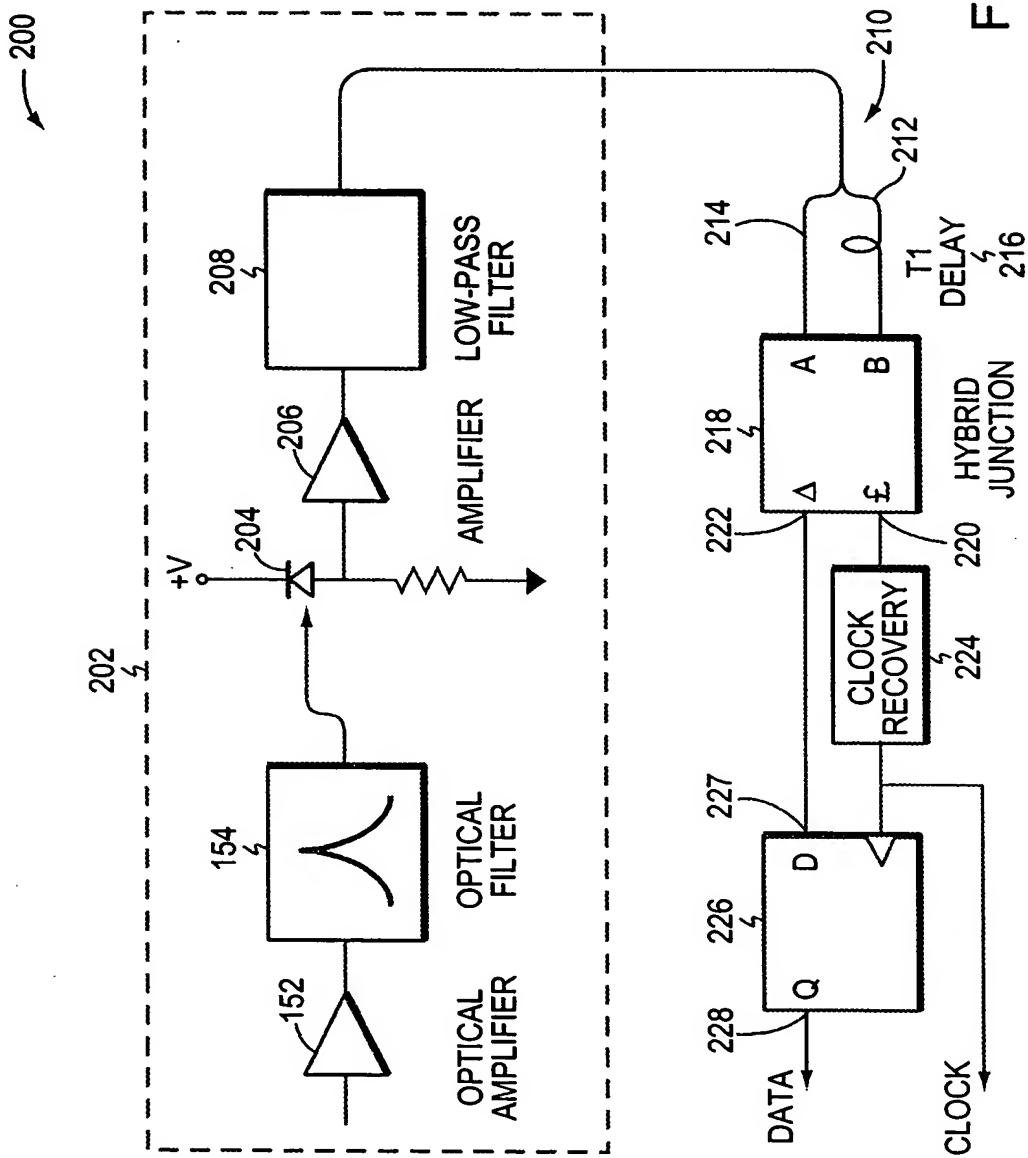


FIG. 8

9/15

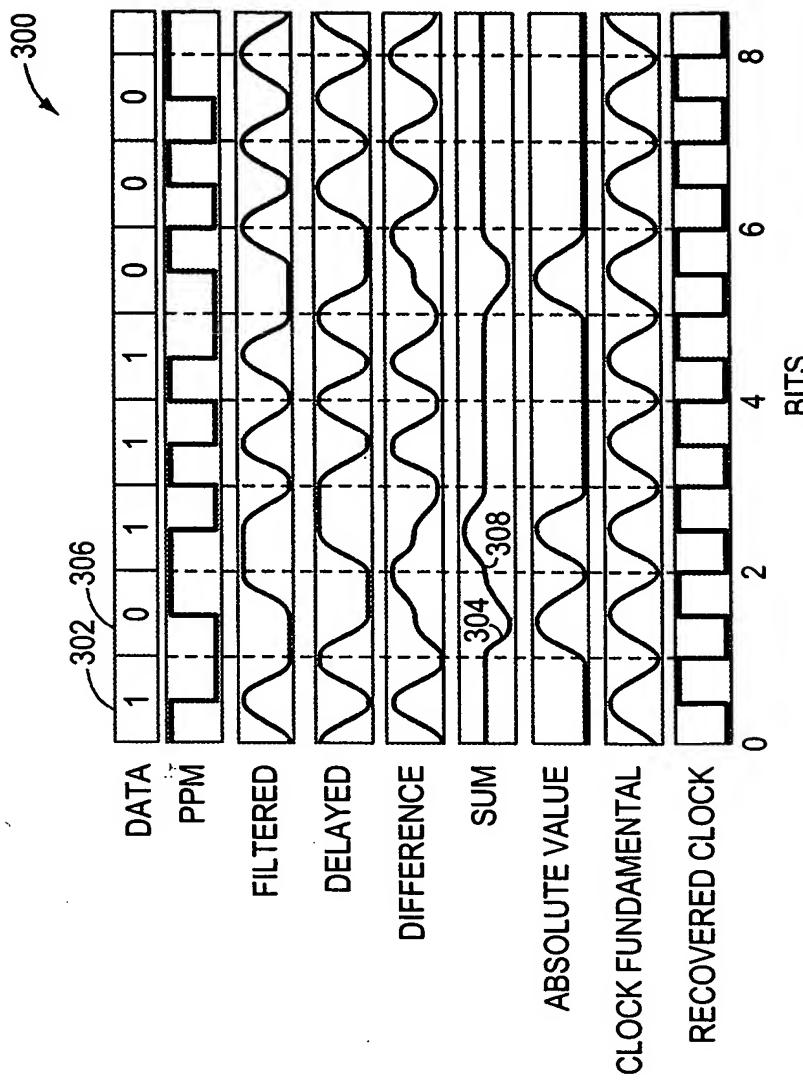


FIG. 9

10/15

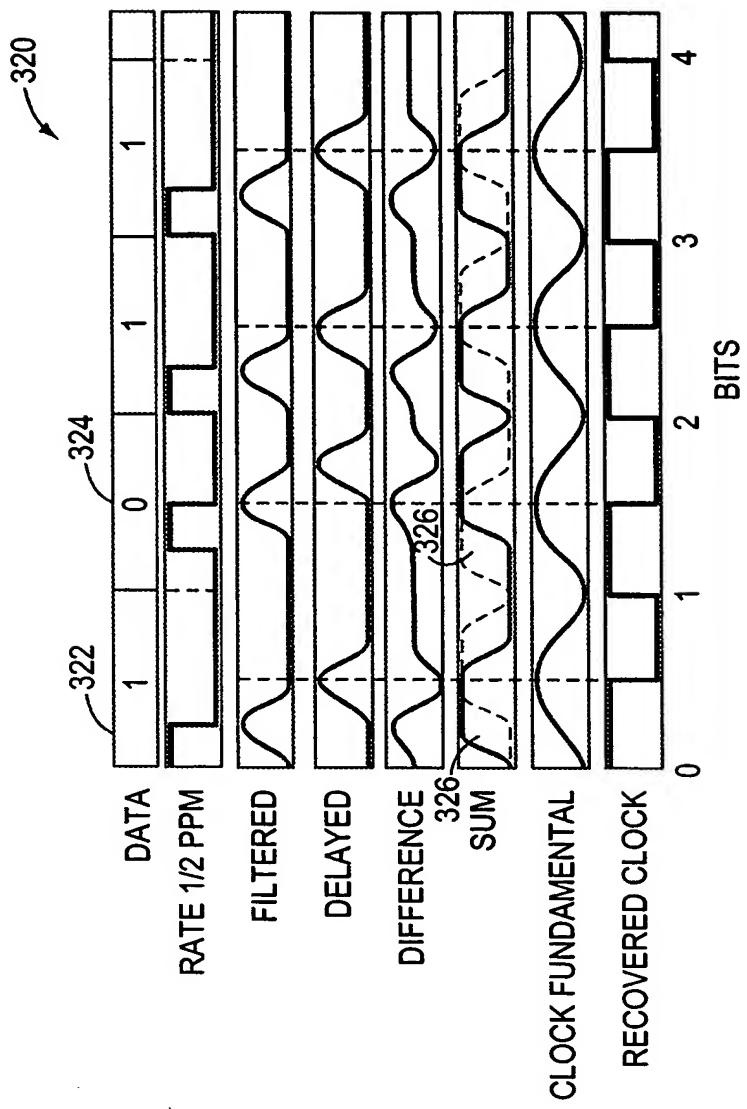


FIG. 10

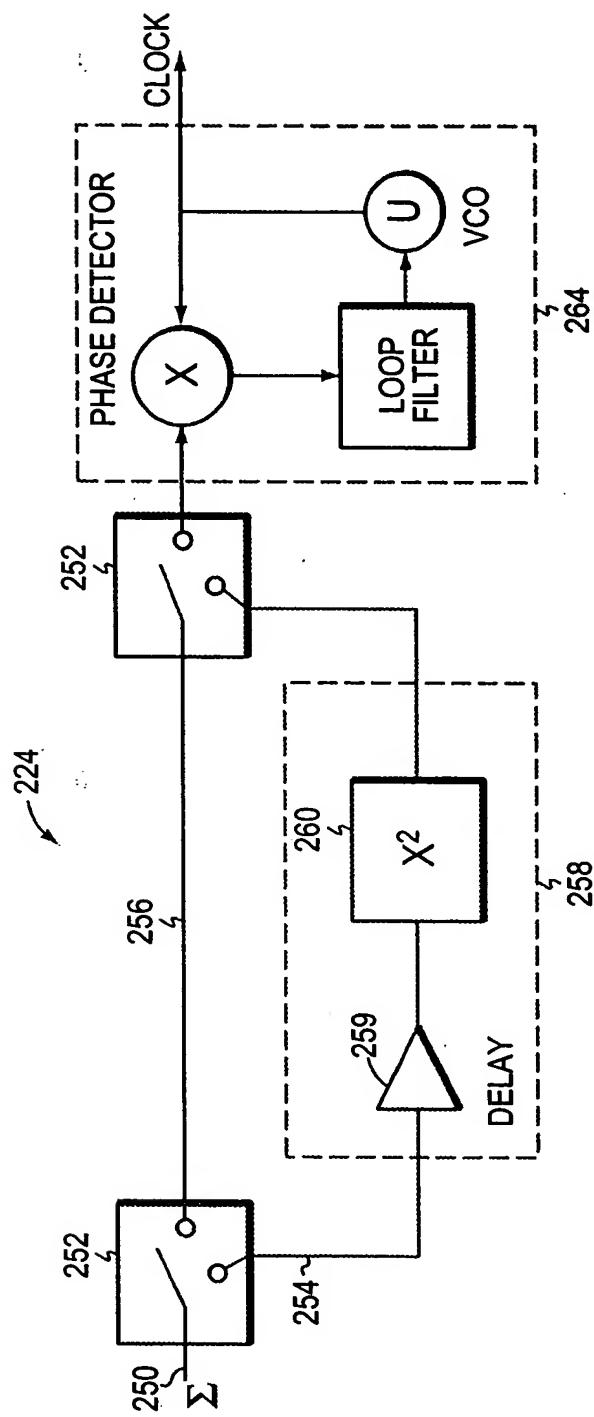


FIG. 11

12/15

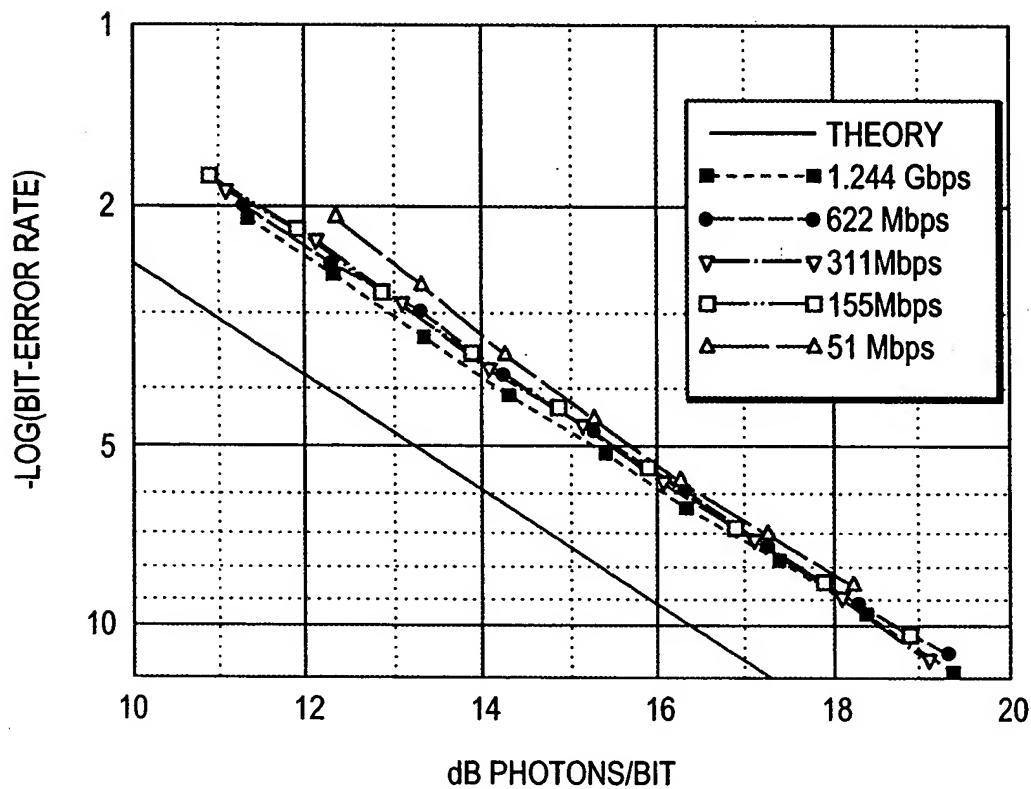


FIG. 12

13/15

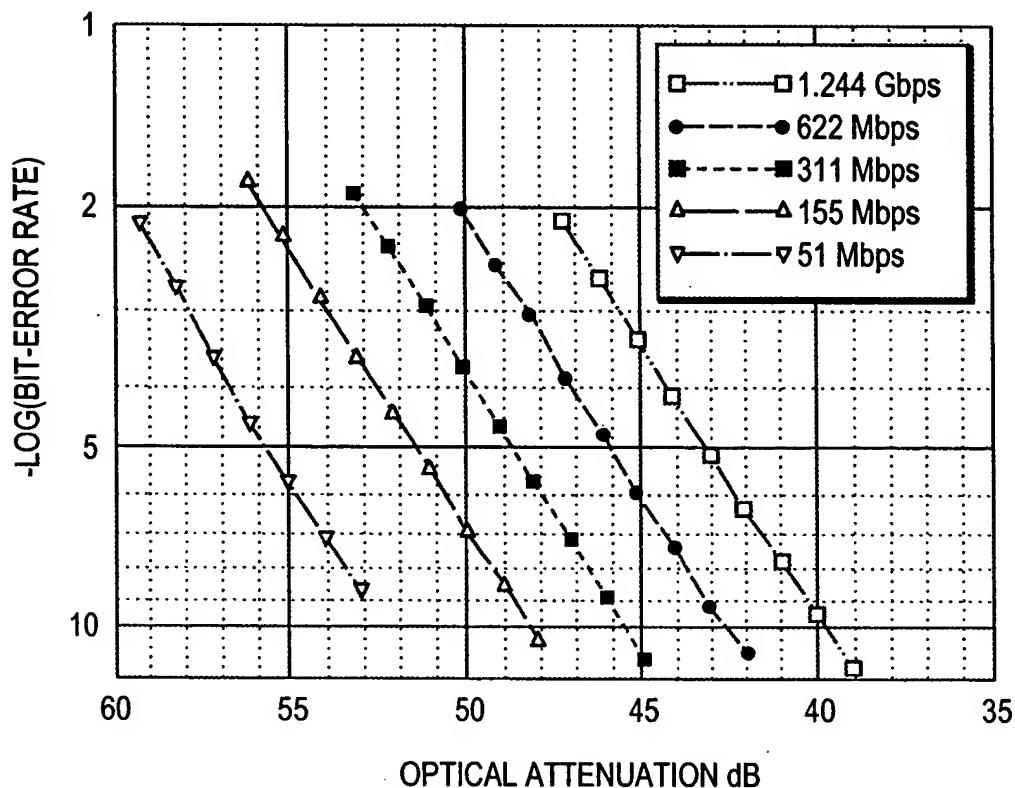


FIG. 13

14/15

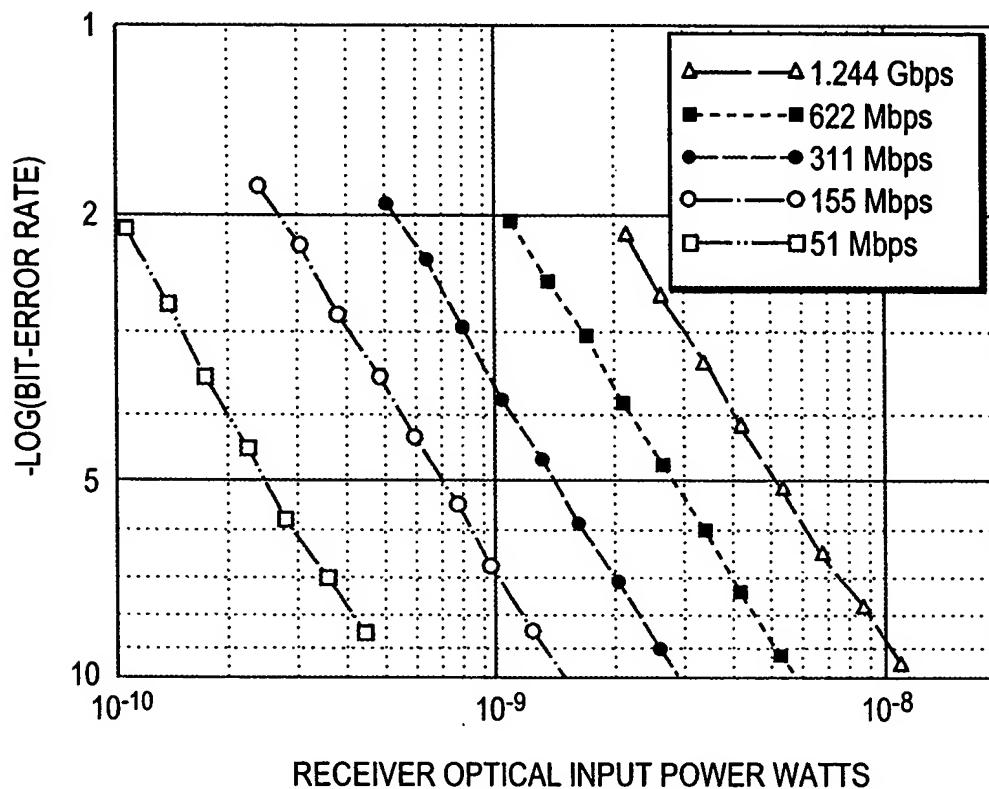


FIG. 14

15/15

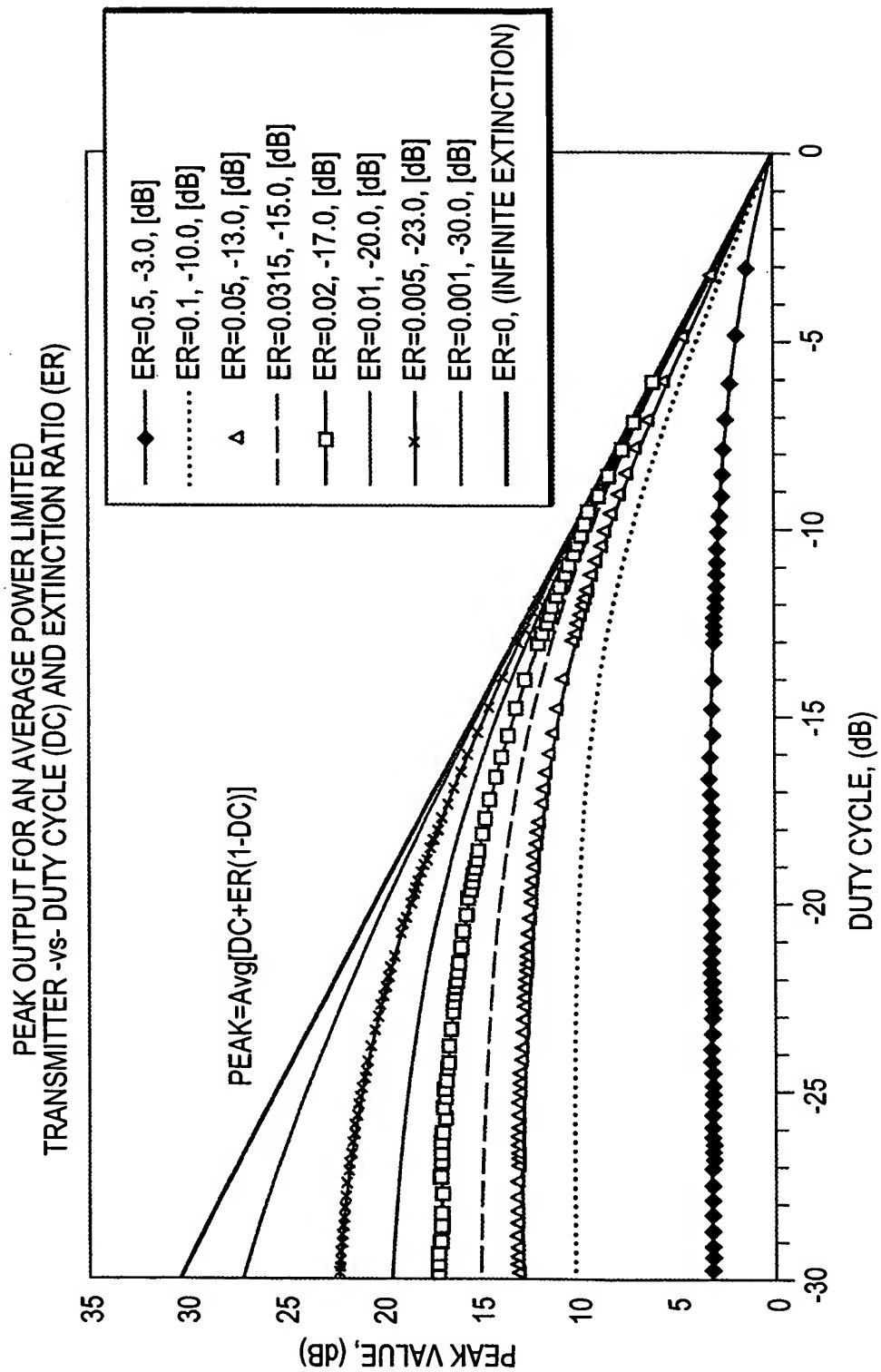


FIG. 15